



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Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	10/646848 Unknown
				Filing Date	August 21, 2003
				First Named Inventor	Hazelton
				Art Unit	Unknown 2834
				Examiner Name	Unknown Erik D. [unclear]
Sheet	1	of	1	Attorney Docket Number	PA0525-US / 11269.58

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
	AA	6.114.781	09-05-2000	Hazelton et al.	
	AB	6.323.567	11-27-2001	Hazelton et al.	
	AC	6.084.319	07-04-2000	Kamata et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	AD	JP 2001-275334	10-05-2001	Mori Hidehiko et al.		✓
	AE	JP 2001-025227	01-26-2001	Matsuki Toshio et al.		✓
	AF	JP 2002-301742	10-15-2002	Nikon	Partial Translation - translation of relevant paragraph on page 27	

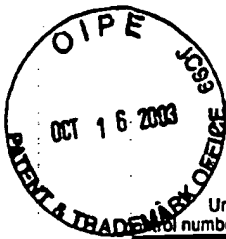
Examiner Signature		Date Considered	10/21/05
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³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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


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Substitute for form 1449A/PTO				Complete if Known	
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/646,848
				Filing Date	August 21, 2003
				First Named Inventor	Hazelton
				Art Unit	Unknown 2834
				Examiner Name	Unknown Erik Proton
Sheet	1	of	1	Attorney Docket Number	PA0525-US / 11269.58

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
AG	AG	6.278.203 B1	08-21-2001	Novak et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
	AF	JP 2002-301742 ***		Nikon	Partial translation – translation of relevant paragraph on page 27	
	AH	JP 2002-10618	01-11-2002	Matsuki Toshio		✓

*** JP 2002-301742 was previously cited in the Information Disclosure Statement filed on August 21, 2003. This reference listed a publication date of 10-15-2002 on the form 1449A/PTO (modified). Please note that this is incorrect. JP 2002-301742 has not yet been published and JP 2002-301742 is the application number. An additional copy of JP 2002-301742 with the partial translation are NOT submitted herewith as they were previously submitted to you on August 21, 2003.

Examiner Signature		Date Considered	10/21/05
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**SUPPLEMENTAL INFORMATION
DISCLOSURE
STATEMENT BY APPLICANT**
(use as many sheets as necessary)**Complete if Known**

Application Number	10/646,848
Filing Date	August 21, 2003
First Named Inventor	Hazelton
Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	PA0525-US / 11269.58

Sheet 1 of 1

U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. ¹	Document Number	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
✓	AI	US-6,084,319	07-04-2000	Kamata et al.	
	AJ	US-5,998,889	12-07-1999	Novak	
	AK	US-5,959,732	09-28-1999	Hara et al.	
	AL	US-5,783,877	07-21-1998	Chitayat	
	AM	US-5,699,821	12-23-1997	Trumper et al.	
	AN	US-5,294,854	03-15-1994	Trumper	
	AO	US-5,157,296	10-20-1992	Trumper	
	AP	US-5,198,754	03-23-1993	Berthold et al.	
	AQ	US-6,130,517	10-10-2000	Yuan et al.	
	AR	US-09/139,954	08-25-1998	Teng et al.	
	AS	US-6,069,417	05-30-2000	Yuan et al.	
	AT	US-3,855,485	12-17-1974	Matsui et al.	
	AU	US-4,625,132	11-25-1988	Chitayat	
	AV	US-5,138,206	08-11-1992	Schmidt	
	AW	US-5,777,403	07-07-1998	Yuan	
	AX	US-4,460,855	07-17-1984	Kelly	
	AY	US-4,243,899	01-06-1981	Jaffe	

**Copies of the cited U.S. patents and U.S. published patent applications are not enclosed pursuant to the Official Gazette Notice of August 5, 2003 stating that Information Disclosure Statements may be filed without copies of U.S. patents and published applications in patent applications filed after June 30, 2003.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
✓	AZ	EP-1,124,160 A2	08-16-2001	ASM Lithography B.V.		
	BA	JP 06-062786	01-29-1993	Yaskawa		✓
	BB	JP 05-45102	08-31-1989	Yaskawa		✓
	BC	JP 10-313566	11/24/1998	Ishiyama Satoo		✓
	BD	JP 05-262222	10-1993	Suzuki Shizuo		✓

Examiner Signature		Date Considered	10/21/05
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